

LAND RECLAMATION COMMISSION

STATE OF MISSOURI

P.O. BOX 176
JEFFERSON CITY, MISSOURI 65102
573-751-4041

Permit To Engage in Surface Mining

LAND RECLAMATION COMMISSION

ISSUES TO

SLOAN CONCRETE CONSTRUCTION & EXCAVATION

Pursuant to "The Land Reclamation Act," RSMo, 2001, and on conformity with the statements

In the application, a permit is hereby granted to engage in surface mining of
sand & gravel in the state of Missouri. The extent of the

Proposed mining operation(s) will be on six acres, more or less.

The locations of the operation(s) under this permit is/are as follows: **Renewal**

County	Section	Township	Range	Acres Renewed	Acres New	Total Acres	Site/Stream Name	Site Number
Miller	14	38N	13W	2	0	2	Site #1/Clinkingbeard Creek	1908
Miller	05	38N	12W	1	0	1	Site #2/Tavern Creek	1909
Miller	10	39N	13W	2	0	2	Site #3/Barren Fork Creek	1910
Pulaski	36	38N	13W	1	0	1	Site #4/Tavern Creek	1911

This permit may be suspended or revoked upon violation of any or all of the conditions set forth in "The Land Reclamation Act," RSMo. 2001, or in such rules and regulations as are promulgated pursuant thereto by the Land Reclamation Commission.

IN WITNESS WHEREOF I have hereunto set my hand this 4th day of March 2004


DIRECTOR OF STAFF
Land Reclamation Commission

Permit No. 0892
Effective Date 03/22/2004
Expiration Date 03/21/2005

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FEB 17 2004



MISSOURI DEPARTMENT OF NATURAL RESOURCES
LAND RECLAMATION COMMISSION
PERMIT RENEWAL FOR INDUSTRIAL MINERAL MINES

MISSOURI LAND
RECLAMATION COMMISSION

P.O. BOX 176
JEFFERSON CITY, MO 65102-0176

NAME OF CORPORATION, COMPANY, PARTNERSHIP OR INDIVIDUAL SLOAN Concrete & Exc.		DATE Feb 10-04	
ADDRESS 95610 Boulder Rd.	CITY War	STATE MO	ZIP CODE 65452
CONTACT PERSON Larry Sloan		TELEPHONE NUMBER 573-228-6355	

FEES: COMPLETE SECTION I OR SECTION II

SECTION I. Fees: Open pit operators and those mining more than 5,000 tons of sand and/or gravel:

1. To compute the site fee complete the information below:

SITE NAME OR NUMBER (add a separate sheet for additional sites)	Mark each month that the site will be operated during the permit year	For sites operated less than six months per permit year pay \$150 For sites operated six months or more per permit year pay \$300
1. Clinkingbeard Creek 1908	Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov, Dec	\$
2. FAVERN Creek 1909	Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov, Dec	\$
3. BARRON Fork Creek 1910	Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov, Dec	\$
4. FAVERN Creek 1911	Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov, Dec	\$
5.	Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov, Dec	\$
6.	Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov, Dec	\$
7.	Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov, Dec	\$
8.	Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov, Dec	\$
9.	Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov, Dec	\$
10.	Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov, Dec	\$
TOTAL SITE FEE		\$

2. Acreage Fee \$5 X _____ **number of acres bonded**\$

3. Annual Permit Fee.....\$ 500

4. Total Fee (Add totals from 1, 2 and 3).....\$

NOTE: If Total Fee exceeds \$2,500.00 then pay only\$ 2,500

SECTION II. FEES: Sand or gravel operators mining less than 5,000 tons per year:

1. Annual Permit Fee.....\$ 300 X

SIGNATURE OF APPLICANT Larry Sloan	TITLE Owner	DATE Feb 10-04
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Appeared before me this **12th** day of **February**, 2004, **Larry Sloan**
to me personally known, who executed the above as their free acts and deeds.

	STATE OF Missouri	COUNTY (OR CITY OF ST. LOUIS) Miller	
	SUBSCRIBED AND SWORN BEFORE ME, THIS 12th DAY OF February YEAR 2004		
	NOTARY PUBLIC SIGNATURE Donald J. Zink		MY COMMISSION EXPIRES 6-22-06
	NOTARY PUBLIC NAME (TYPED OR PRINTED) Donald S. Zink		

FOR DEPARTMENT USE ONLY: APPROVED BY [Signature]	DATE APPROVED 3-2-04	PERMIT NUMBER 0892	EXPIRATION DATE 3-21-05
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MISSOURI DEPARTMENT OF NATURAL RESOURCES
LAND RECLAMATION COMMISSION
SITE INFORMATION FORM

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SEP 07 2001

To be completed for each separate area of disturbance associated with mining operations.

SITE NAME OR NUMBER #1		PERMIT NUMBER 0892	
COMPANY NAME Sloan Concrete Constuction and Excavation			
COUNTY Miller	1/4 SECTION -	SECTION 14	OCT 12 2001
TOWNSHIP 38N	RANGE 05W 13W	ACRES 2	MISSOURI LAND RECLAMATION COMMISSION
RIVER OR STREAM NAME (FOR IN-STREAM ACRES) Clinking beard Creek			
MINERAL COMMODITY Sand + Gravel		ESTIMATED TONS/YEAR (FOR GRAVEL SITES) less than 5000	

NAME OF LANDOWNER (ATTACH LIST IF MORE THAN ONE) Atra Data Circle A Ranch		
ADDRESS 41 Hwy K		
CITY Iberis	STATE MO	ZIP CODE 65486
SOURCE OF RIGHT TO MINE (CHECK ONE): <input type="checkbox"/> MINERAL DEED <input type="checkbox"/> WARRANTY DEED <input type="checkbox"/> OTHER (DESCRIBE):		DATE OF AGREEMENT Aug 28-01
<input type="checkbox"/> LEASE <input checked="" type="checkbox"/> VERBAL AGREEMENT		

MINERAL RIGHTS OWNER (ATTACH LIST IF MORE THAN ONE) Same as above		
ADDRESS		
CITY	STATE	ZIP CODE
SOURCE OF RIGHT TO MINE (CHECK ONE): <input type="checkbox"/> MINERAL DEED <input type="checkbox"/> WARRANTY DEED <input type="checkbox"/> OTHER (DESCRIBE):		DATE OF AGREEMENT
<input type="checkbox"/> LEASE <input type="checkbox"/> VERBAL AGREEMENT		

NOTE: Each site must be shown on a map and be included in a public notice and an approved mine plan.



MISSOURI DEPARTMENT OF NATURAL RESOURCES
LAND RECLAMATION COMMISSION
SITE INFORMATION FORM

6-2-2001

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To be completed for each separate area of disturbance associated with mining operations.

SITE NAME OR NUMBER #2		PERMIT NUMBER 0892		OCT 12 2001	
COMPANY NAME Larry Sloan Concrete Construct and Excavation					
COUNTY Miller		1/4 SECTION -		SECTION 5	
TOWNSHIP 38N		RANGE 12W		ACRES 1	
RIVER OR STREAM NAME (FOR IN-STREAM ACRES) Tavern Creek					
MINERAL COMMODITY Sand + Gravel			ESTIMATED TONS/YEAR (FOR GRAVEL SITES) less than 5000		

NAME OF LANDOWNER (ATTACH LIST IF MORE THAN ONE) Ben Petree		
ADDRESS 13490 Columbia		
CITY Silver Springs	STATE MD	ZIP CODE 20504
SOURCE OF RIGHT TO MINE (CHECK ONE): <input type="checkbox"/> MINERAL DEED <input type="checkbox"/> WARRANTY DEED <input type="checkbox"/> OTHER (DESCRIBE): _____		<input type="checkbox"/> LEASE <input checked="" type="checkbox"/> VERBAL AGREEMENT DATE OF AGREEMENT Aug - 28-01

MINERAL RIGHTS OWNER (ATTACH LIST IF MORE THAN ONE) Same		
ADDRESS		
CITY	STATE	ZIP CODE
SOURCE OF RIGHT TO MINE (CHECK ONE): <input type="checkbox"/> MINERAL DEED <input type="checkbox"/> WARRANTY DEED <input type="checkbox"/> OTHER (DESCRIBE): _____		<input type="checkbox"/> LEASE <input type="checkbox"/> VERBAL AGREEMENT DATE OF AGREEMENT

NOTE: Each site must be shown on a map and be included in a public notice and an approved mine plan.



MISSOURI DEPARTMENT OF NATURAL RESOURCES
LAND RECLAMATION COMMISSION
SITE INFORMATION FORM

To be completed for each separate area of disturbance associated with mining operations.

SITE NAME OR NUMBER <i>Site #3</i>		PERMIT NUMBER <i>0892</i>	RECEIVED <i>OCT 12 2001</i>
COMPANY NAME <i>Sloan Concrete Construction and Excavation</i>			
COUNTY <i>Miller</i>	1/4 SECTION <i>—</i>	SECTION <i>10</i>	MISSOURI LAND RECLAMATION COMMISSION <i>OCT 29 2001</i>
TOWNSHIP <i>39N</i>	RANGE <i>13W</i>	ACRES <i>2</i>	
RIVER OR STREAM NAME (FOR IN-STREAM ACRES) <i>Barren Fork Cr</i>			
MINERAL COMMODITY <i>Sand + Gravel</i>		ESTIMATED TONS/YEAR (FOR GRAVEL SITES) <i>less than 5000</i>	

NAME OF LANDOWNER (ATTACH LIST IF MORE THAN ONE) <i>Bret and Robin Powell</i>		
ADDRESS <i>1945 Hwy 17</i>		
CITY <i>Iberia</i>	STATE <i>MO</i>	ZIP CODE <i>65486</i>
SOURCE OF RIGHT TO MINE (CHECK ONE): <input type="checkbox"/> MINERAL DEED <input type="checkbox"/> WARRANTY DEED <input type="checkbox"/> OTHER (DESCRIBE): _____		DATE OF AGREEMENT <i>Aug 25-01</i>
<input type="checkbox"/> LEASE <input checked="" type="checkbox"/> VERBAL AGREEMENT		

MINERAL RIGHTS OWNER (ATTACH LIST IF MORE THAN ONE) <i>Same</i>		
ADDRESS		
CITY	STATE	ZIP CODE
SOURCE OF RIGHT TO MINE (CHECK ONE): <input type="checkbox"/> MINERAL DEED <input type="checkbox"/> WARRANTY DEED <input type="checkbox"/> OTHER (DESCRIBE): _____		DATE OF AGREEMENT
<input type="checkbox"/> LEASE <input type="checkbox"/> VERBAL AGREEMENT		

NOTE: Each site must be shown on a map and be included in a public notice and an approved mine plan.



MISSOURI DEPARTMENT OF NATURAL RESOURCES
LAND RECLAMATION COMMISSION
SITE INFORMATION FORM

OCT 29 2001

RECEIVED

To be completed for each separate area of disturbance associated with mining operations.

OCT 12 2001

SITE NAME OR NUMBER #4		PERMIT NUMBER 0892	
COMPANY NAME Sloan Concrete Construction and Excavation			
COUNTY Pulaski	1/4 SECTION -	SECTION 36	
TOWNSHIP R 38 N	RANGE 13 W	ACRES 1	
RIVER OR STREAM NAME (FOR IN-STREAM ACRES) Tavern Creek			
MINERAL COMMODITY Sand and Gravel		ESTIMATED TONS/YEAR (FOR GRAVEL SITES) less than 5000	

NAME OF LANDOWNER (ATTACH LIST IF MORE THAN ONE) Kenneth Thornsberry		
ADDRESS 12265 Belle Rd		
CITY Crocker	STATE MO	ZIP CODE 65452
SOURCE OF RIGHT TO MINE (CHECK ONE): <input type="checkbox"/> MINERAL DEED <input type="checkbox"/> WARRANTY DEED <input type="checkbox"/> OTHER (DESCRIBE): _____		DATE OF AGREEMENT Sep 2-01
<input type="checkbox"/> LEASE <input checked="" type="checkbox"/> VERBAL AGREEMENT		

MINERAL RIGHTS OWNER (ATTACH LIST IF MORE THAN ONE) Same as above		
ADDRESS		
CITY	STATE	ZIP CODE
SOURCE OF RIGHT TO MINE (CHECK ONE): <input type="checkbox"/> MINERAL DEED <input type="checkbox"/> WARRANTY DEED <input type="checkbox"/> OTHER (DESCRIBE): _____		DATE OF AGREEMENT
<input type="checkbox"/> LEASE <input type="checkbox"/> VERBAL AGREEMENT		

NOTE: Each site must be shown on a map and be included in a public notice and an approved mine plan.



MISSOURI DEPARTMENT OF NATURAL RESOURCES
LAND RECLAMATION COMMISSION

STREAM PROTECTION PLAN - 10 CSR 40-10.020(2)(D)3

(Required for in-stream sites, or as required by the Director)

TYPE OF PLAN
(CHECK ONE):

☐ SHORT TERM, FOR ONE PERMIT YEAR

☒ LONG TERM, FOR PERIOD THROUGH DATE:

Company Name:

Sloan Concrete Construct
and Excav.

DESCRIPTION OF STREAM CONDITION PRIOR TO LAND RECLAMATION COMMISSION PERMITTING (BY APPLICANT OR PRIOR OPERATOR), INCLUDING BANK CONDITION, BANK VEGETATION AND WATER QUALITY.

The areas to be mined involves various stretches of Tavern
Creek and Clinkinsbeard Creek. These creeks are bordered by
agricultural operations (pasture + cropland).
Bairen Fork
Creek,

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MISSOURI LAND
RECLAMATION COMMISSION

DESCRIBE METHODS USED TO REDUCE DAMAGE TO STREAM BANKS, SUCH AS PROTECTING BANK VEGETATION, IF APPLICABLE.

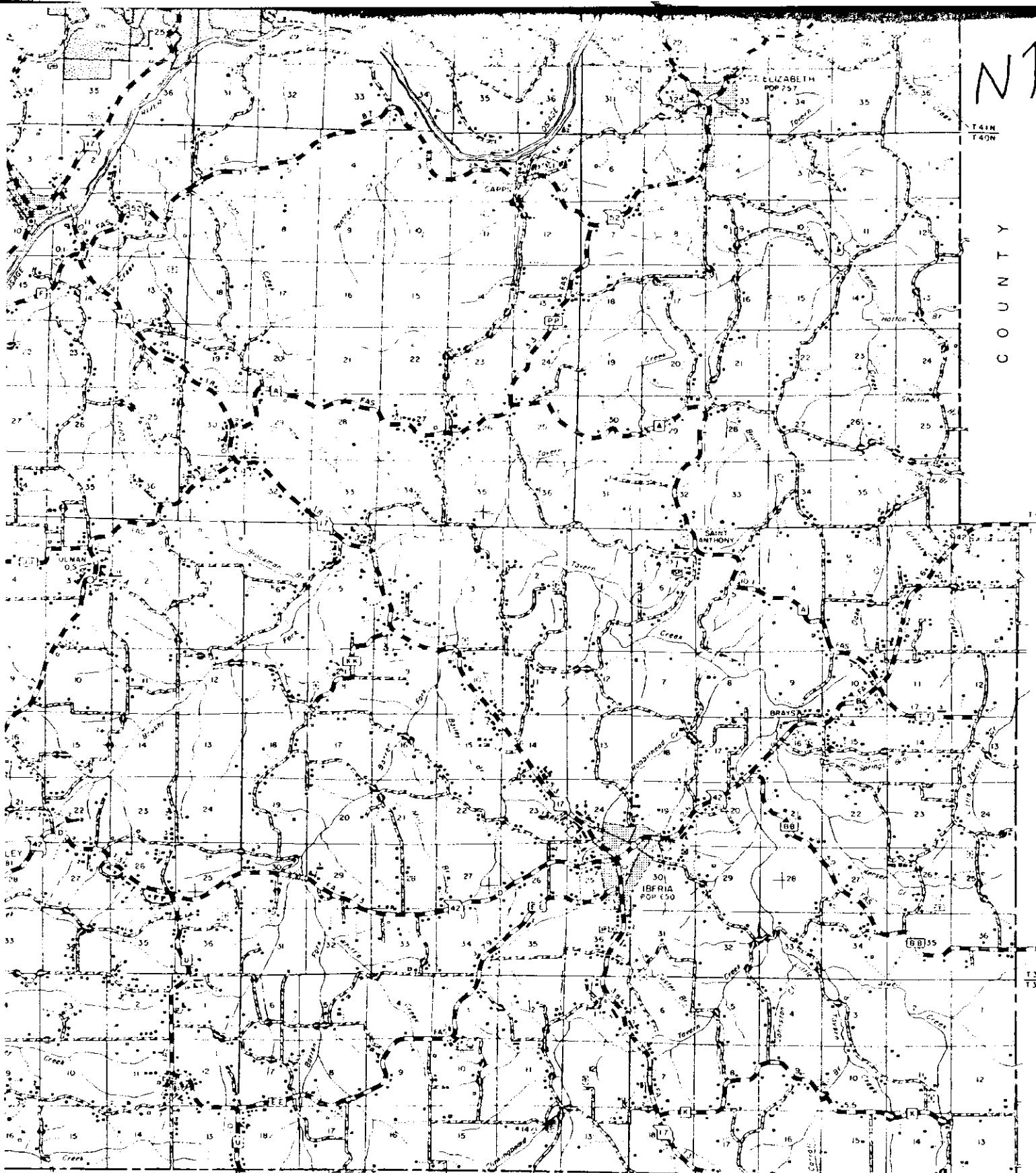
Excavations will be managed such that water flow is
not redirected. A 10 foot width of gravel will be
left undisturbed between the excavation and stream bank
vegetation.

DESCRIBE METHODS USED TO REDUCE DAMAGE TO STREAM ENVIRONMENTS, SUCH AS KEEPING ACTIVE MINING OPERATIONS ON GRAVEL BARS, RATHER THAN IN FLOWING WATER, AND KEEPING HAUL ROADS AWAY FROM FLOWING WATER, IF APPLICABLE.

Gravel removal will be restricted to exposed gravel
bars only. Gravel will not be removed below the
water line. Access to the gravel bar will consist
of one primary entrance.

Attach the following documents to the Stream Protection Plan Form:

- A. Two copies of a map such that the mine can be located, and distinguished from other mines in the area.
- B. Two copies of a more detailed map, prepared on an original or clearly copied USGS 7-1/2 minute topographical map, county assessor map, A.S.C.S. aerial photo, up-to-date county plat, or a different base map with a scale of one inch to six hundred sixty feet (1" = 660') or larger.
 1. At minimum, the detailed map must show the following:
 - a. ownership boundaries, and names of owners of surface and subsurface rights to land within and contiguous to the permit area.
 - b. boundaries and acreage of each permitted site, and of the area to be affected over the term of the mine plan.
 - c. creeks or streams within the proposed permit area.
 - d. date of map preparation, preparer's name and title, north arrow, scale, and section, township and range lines.
 2. The following may be required for clarification:
 - a. abandoned surface mines.
 - b. locations of erosion and sediment control devices.
 - c. structures, and natural or cultural features to be protected.



Sloan Concrete
Construction & Excav.

Miller Co.

S-14, T. 38N, R. 13W

Site #1 - Clinking beard CK.

9-7-01

Map. prep by T. Thorn

+ Larry Sloan

- gravel bar location



DAVIDSON P. M.D.

MILLER COUNTY, MISSOURI

RECEIVED FOR THE DIRECTOR OF

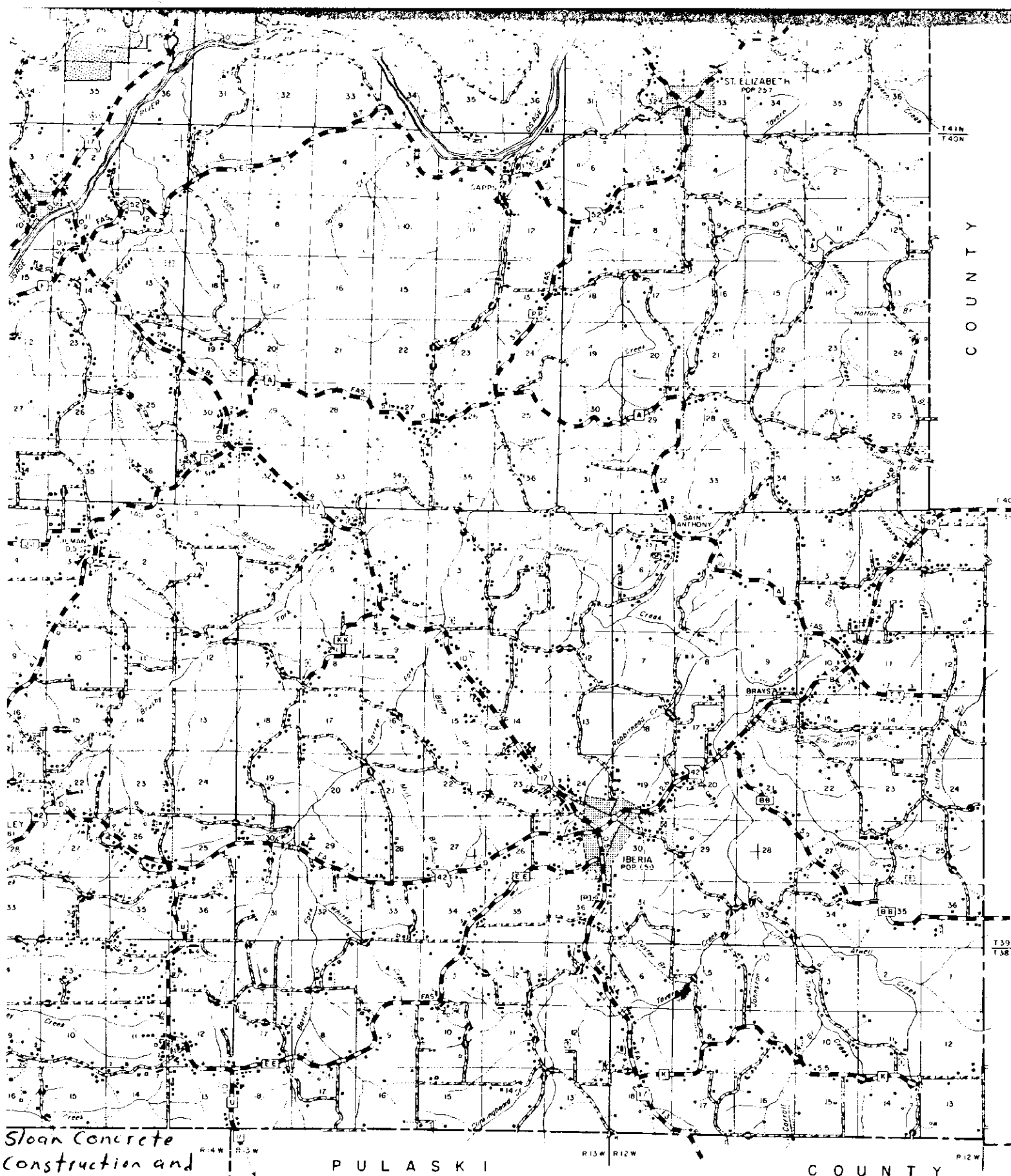
STATE TAX COMMISSION OF MISSOURI

MILLER COUNTY TAX ASSESSOR

ENGINEERING COMPANY

RECEIVED FOR THE DIRECTOR OF

STATE TAX COMMISSION OF MISSOURI



Sloan Concrete
Construction and
Excau.

Site #2 - Tavern Ck.
Miller Co.

gravelbar
location

S-5, T-38N R-12W

9-7-01

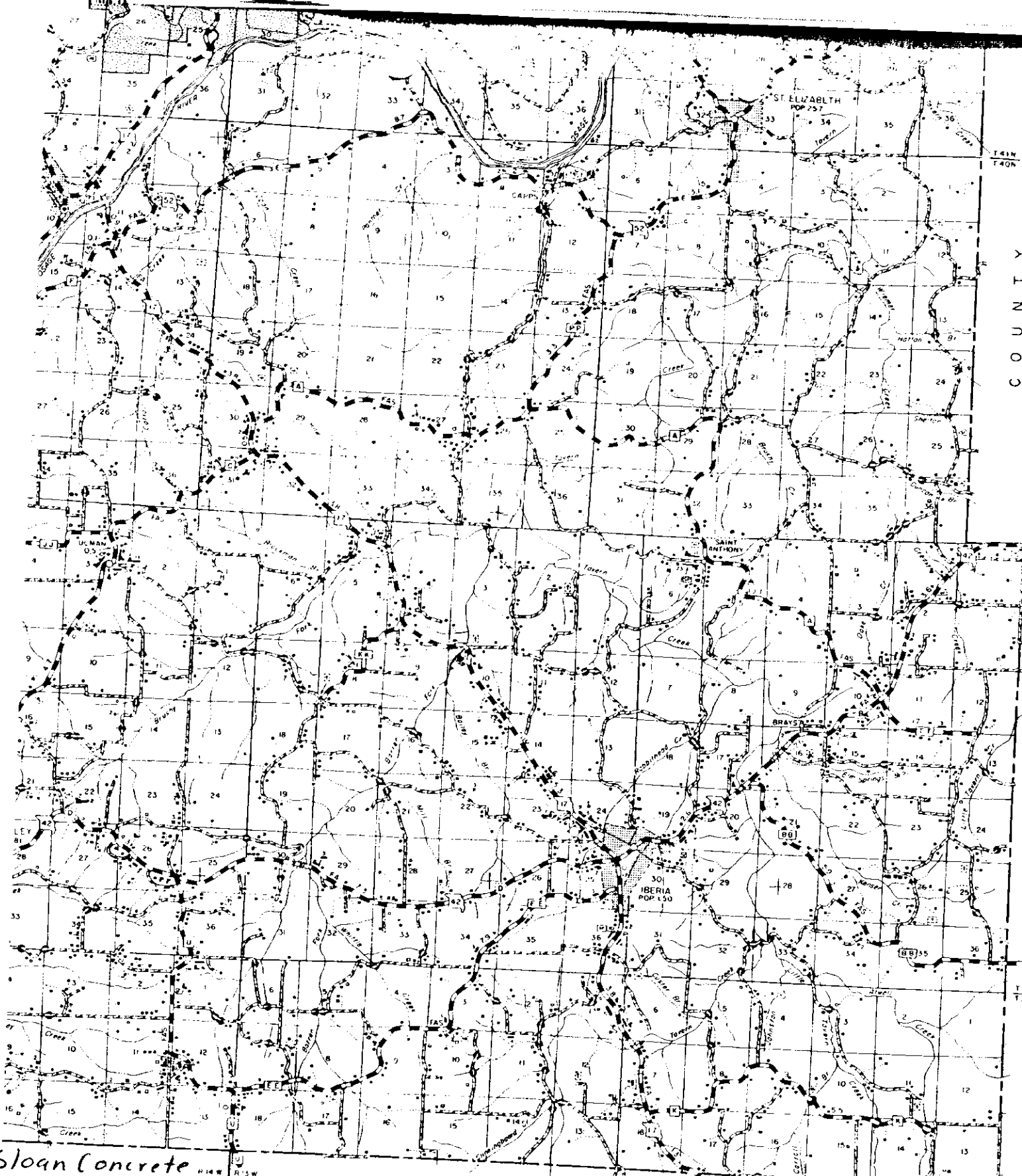
prep by T. Thorn + Larry Sloan

MEMBERSHIP YEAR
MILLER COUNTY, MISSOURI

THE TAX COMMISSIONERS OF MISSOURI

MILLER COUNTY TAX ASSESSOR

RECEIVED



Sloan Concrete
Construction &
Excavation

Site #3 - Barren Fork Cr.
Miller Co.

S-10, T-39N R-13W
4-7-01

prop. by T. Thorn + Larry Sloan

PULASKI

COUNTY

NA

gravel bar



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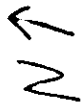
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KUCERA INTERNATIONAL INC.
PHOTOGRAMMETRIC CONSULTANTS
WILLOUGHBY, OHIO



your window to the world

Detail Map

Sloan Concrete
Construction and
Excavation

~~Site~~ Site #4

Pulaski County

S-36, T-38N, R-13W

9-7-01

prep. by T. Thom and
Larry Sloan

- gravel bar
locations

SCALE 1"=400'

25,26,35,36 T 38 N - R 13 W

